

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)  (37 CFR 1.98(b))	ATTY. DOCKET NO. 17111-02	SERIAL NO.
	APPLICANT Craig McLean	
	FILING DATE  Herewith	GROUP

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	R E 3 0 8 6 1	02/1982	Krawagna	16	293	
SK	D 2 0 4 5 1 1	04/1966	Leeds et al	D58	26	
SK	D 2 2 3 6 0 2	05/1972	Hoffmann	D9	01	
SK	D 2 2 4 0 9 2	07/1972	Steidley	D9	258	
SK	D 2 3 6 8 8 0	09/1975	Sway	D9	01	
SK	D 2 4 5 2 2 5	08/1977	Lyons	D9	01	
SK	D 3 2 5 1 6 4	04/1992	Cann et al.	D9	377	
SK	D 3 5 3 3 3 2	12/1994	Behm et al.	D9	529	
SK	1 0 3 3 6 8 8	07/1912	Fuchs	-	-	
SK	1 0 3 3 6 8 9	07/1912	Fuchs	-	-	
SK	1 1 0 2 3 0 2	07/1914	Slade	-	-	
SK	1 1 7 3 5 4 6	02/1916	Baron	-	-	
SK	1 6 6 6 7 4 3	04/1928	Klopsteg	-	-	
SK	1 8 6 1 6 0 2	06/1932	Koze	-	-	
SK	1 9 2 5 9 2 6	09/1933	Kunkel	222	494	
SK	2 2 7 2 8 6 7	02/1942	Cobel	65	31	
SK	2 3 1 2 3 8 0	03/1943	Bernhardt	65	31	
SK	2 3 6 1 9 5 8	11/1944	Nyden	222	556	
SK	2 3 9 1 3 4 5	12/1945	Punte	222	517	
SK	2 4 7 4 6 7 8	06/1949	Kitchen	65	57	
SK	2 4 8 4 1 4 8	10/1949	Beatty et al.	222	196.2	
SK	2 5 7 4 4 2 2	11/1951	Stoos, Jr. et al.	222	517	
SK	2 5 7 5 1 0 6	11/1951	Hermani	222	517	
SK	2 6 9 4 5 1 1	11/1954	Bogaus et al.	222	491	

**EXAMINER:** Initial citation considered. Draw line through citation if not in conformance and not considered.  
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### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
SK		2	7	6	2	5	3	7	09/1956	Reinhardt, Jr.	222	537		
SK		2	8	0	8	1	8	3	10/1975	Olson et al.	222	498		
SK		2	8	1	2	1	2	0	11/1957	Beall, Jr.	222	481.5		
SK		2	8	1	5	1	5	4	12/1957	Smith	222	452	-	
SK		2	8	9	4	6	6	0	07/1959	Gordon	222	108		
SK		2	9	6	1	1	3	3	11/1960	Ankney	222	508		
SK		3	0	4	2	2	7	3	3/1962	Bauer	222	548	-	
SK		3	0	7	8	4	9	7	02/1963	Micallef	222	209		
SK		3	0	9	4	2	5	6	06/1963	Ensch	222	536		
SK		3	1	3	1	8	2	4	05/1964	Van Baarn	215	41		
SK		3	1	3	5	4	4	1	06/1964	Wise et al.	222	541		
SK		3	1	4	0	0	1	9	07/1964	Barr	222	556		
SK		3	1	5	7	3	2	2	11/1964	Bernhardt	222	517		
SK		3	2	0	1	0	1	1	08/1965	Brocken	222	473		
SK		3	2	5	1	5	0	9	05/1966	Foster	222	153		
SK		3	2	5	2	6	3	2	05/1966	Hagenes	222	449		
SK		3	2	6	1	5	1	6	07/1966	Allen	222	548		
SK		3	2	6	2	6	0	6	07/1966	Waterman	222	556		
SK		3	3	0	0	1	0	4	01/1967	Burt	222	482		
SK		3	3	0	2	8	3	5	02/1967	Eckles	222	565		
SK		3	3	0	3	9	7	1	02/1967	Stevens, Jr.	222	153		
SK		3	3	7	1	8	2	7	03/1968	Micallef	222	507		
SK		3	3	7	7	0	0	5	04/1968	Marder	222	402.13		
SK		3	3	8	3	0	1	9	05/1968	Waterman	222	565		

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		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
SK		3	4	0	0	8	6	6	09/1968	Fattori	222	511		
SK		3	4	0	5	8	5	0	10/1968	Esposito, Jr.	222	548		
SK		3	4	2	9	4	8	8	02/1969	Micallef	222	570		
SK		3	4	6	9	7	3	9	09/1969	Phillips	221	96		
SK		3	4	7	1	0	6	6	10/1969	Micallef	222	519		
SK		3	4	8	4	0	2	7	12/1969	Micallef	222	554		
SK		3	5	1	6	5	8	1	06/1970	Micallef	222	529		
SK		3	5	3	9	0	7	5	11/1970	Bautista	222	531		
SK		3	5	4	2	2	5	6	11/1970	Waterman	222	484		
SK		3	6	4	2	1	7	9	02/1972	Micallef	222	402.12		
SK		3	6	5	3	5	4	6	04/1972	Hazzard	222	83		
SK		3	6	5	9	7	5	6	05/1972	Lancaster	222	531		
SK		3	6	7	5	8	0	4	07/1972	Micalif	215	9		
SK		3	6	7	5	8	1	2	07/1972	Foster	220	337		
SK		3	7	0	2	1	6	5	11/1972	Carow et al.	222	153		
SK		3	7	1	8	2	3	9	02/1973	Cochran	222	548		
SK		3	7	3	4	3	5	9	05/1973	Waterman	222	484		
SK		3	7	7	1	6	8	5	11/1973	Micallef	215	9		
SK		3	7	7	3	2	3	2	11/1973	Hidding	222	480		
SK		3	7	8	5	5	2	8	01/1974	Mandeltort	222	148		
SK		3	8	4	7	3	1	3	11/1974	Micallef	222	507		
SK		3	8	5	3	2	5	0	12/1974	Alpern	222	517		
SK		3	8	7	2	9	9	6	03/1975	Dogliotti	222	254		
SK		3	9	2	7	8	0	5	12/1975	Stull	222	153		
SK		3	9	4	8	4	2	2	04/1976	Micallef	222	517		

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		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
SK		3	9	5	7	1	8	1	05/1976	Hazzard	222	534		
SK		3	9	6	6	0	8	0	06/1976	Bittel	220	269		
SK		3	9	6	7	7	6	4	07/1976	Hazzard	222	536		
SK		4	0	0	6	8	3	6	02/1977	Micallef	215	218		
SK		4	0	1	5	7	5	6	04/1977	Beck	222	534		
SK		4	0	2	2	3	5	2	05/1977	Pehr	222	153		
SK		4	1	0	6	6	7	2	08/1978	Tecco et al.	222	151		
SK		4	1	5	8	9	0	2	06/1979	Chernack et al.	16	150		
SK		4	2	1	9	1	3	8	08/1980	Hazard	222	534		
SK		4	2	2	0	2	4	8	09/1980	Wilson et al.	215	235		
SK		4	2	9	1	8	1	8	09/1981	Nozawa et al.	220	335		
SK		4	3	0	1	9	4	9	11/1981	Palson et al.	222	548		
SK		4	3	0	8	9	7	9	01/1982	Otterson	222	548		
SK		4	3	4	3	3	9	7	08/1982	Nozawa et al.	206	37		
SK		4	3	5	8	0	3	2	11/1982	Libit	222	498		
SK		4	3	7	1	0	9	5	02/1983	Montgomery et al.	222	153		
SK		4	3	7	7	2	4	7	03/1983	Hazard et al.	222	517		
SK		4	3	9	9	9	2	8	08/1983	Klinger	220	335		
SK		4	4	4	1	6	3	7	04/1984	Libit	222	556		
SK		4	4	8	7	3	4	2	12/1984	Shy	222	481.5		
SK		4	5	4	5	5	0	8	10/1985	Cribb, Jr. et al.	222	153		
SK		4	5	7	9	2	6	0	04/1986	Young et al.	222	465 R		
SK		4	5	8	3	6	6	7	04/1986	Fishman et al.	222	553		
SK		4	5	9	8	8	3	9	07/1986	Dombroski et al.	222	92		
SK		4	6	2	5	8	9	8	12/1986	Hazard	222	517		

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													YES	NO
SK		4	6	4	5	0	8	6	02/1987	Rosenthal	215	235		
SK		4	6	7	8	1	0	7	07/1987	Ennis, III	222	386.5		
SK		4	7	3	2	3	0	3	03/1988	Wang	222	484		
SK		4	7	7	6	5	0	1	10/1988	Ostrowsky	222	517		
SK		4	7	8	2	9	8	5	11/1988	Kinsley	222	556		
SK		4	7	9	3	5	0	2	12/1988	Beck	222	235		
SK		4	8	1	5	6	1	6	03/1989	Silvenis	215	232		
SK		4	8	3	8	4	6	0	06/1989	Moore et al.	222	153		
SK		4	8	4	8	6	0	1	07/1989	Reil	222	528		
SK		4	8	6	1	5	4	1	08/1989	Kaminski et al.	425	503		
SK		4	9	1	1	6	3	5	03/1990	Kaminski et al.	425	503		
SK		4	9	6	2	8	6	9	10/1990	Gross et al.	222	153		
SK		4	9	7	8	0	3	5	12/1990	Morane et al.	222	108		
SK		4	9	8	2	8	8	2	01/1991	Gueret	222	531		
SK		5	0	2	2	5	6	6	06/1991	Song et al.	222	480		
SK		5	0	2	2	5	6	7	06/1991	Frazer	222	475		
SK		5	0	5	2	5	9	5	10/1991	Mon	222	525		
SK		5	0	5	4	6	6	2	10/1991	Santagiuliana	222	531		
SK		5	0	5	8	7	7	5	10/1991	Gross et al.	222	153		
SK		5	0	5	8	7	7	8	10/1991	Weinstein	222	548		
SK		5	0	6	5	9	1	2	11/1991	Rosenthal	222	517		
SK		5	1	0	5	9	8	9	04/1992	Gutkowski	222	182		
SK		5	1	2	3	5	6	1	06/1992	Gross	222	254		
SK		5	1	4	7	0	7	2	09/1992	Dirksing	222	212		
SK		5	1	9	2	0	0	5	03/1993	Zimmerman	222	148		

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													YES	NO
SK		5	1	9	3	7	0	4	03/1993	Kick	220	253		
SK		5	2	0	1	4	4	0	04/1993	Gross	222	153		
SK		5	2	1	3	2	3	5	05/1993	Miranda	222	107		
SK		5	2	3	6	1	0	7	08/1993	Spaanstra, Sr.	222	534		
SK		5	2	4	2	0	7	9	09/1973	Stephens et al.	220	705		
SK		5	2	5	9	5	3	8	11/1993	Tardif	222	528		
SK		5	2	7	9	4	5	1	01/1994	Mueller et al.	222	507		
SK		5	2	8	4	2	6	4	02/1994	Gross	215	237		
SK		5	3	1	4	0	9	3	05/1994	Gross et al.	222	153		
SK		5	3	4	1	9	6	0	08/1994	Lay	222	153		
SK		5	3	4	6	1	0	0	09/1994	Lay	222	153		
SK		5	3	7	0	2	7	7	12/1994	Wallis	222	153		
SK		5	3	7	0	2	8	4	12/1994	Dirksing	222	534		
SK		5	3	7	7	8	8	2	01/1995	Pham et al.	222	479		
SK		5	4	8	2	1	7	2	01/1996	Braddock	215	235		
SK		5	5	4	4	7	9	0	08/1996	Lu	222	212		
SK		5	5	6	6	8	5	0	10/1995	Forsythe et al.	222	548		
SK		5	5	7	9	9	6	1	12/1996	Zimmerman	222	545		
SK		5	7	3	0	3	2	2	03/1998	Iba et al.	222	212		
SK		5	7	3	8	2	3	6	04/1998	Brun, Jr.	220	253		
SK		5	7	6	9	2	5	3	06/1998	Gross	222	556		

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													YES	NO
SK			8	5	6	5	2	3	12/1960	Great Britain	-	-		
SK		0	5	9	1	6	0	1	04/1994	Europe	-	-		

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SK		1	2	2	8	9	5	7	04/1971	Great Britain	-	-		
SK		1	6	1	1	9	7	6	06/1972	Germany	-	-		X
SK		2	1	2	0	0	7	9	11/1972	Germany	-	-		X
SK		8	8	1	5	6	1	4	02/1989	Germany	-	-		X
<del>SK</del>		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
SK		2	3	1	7	1	8	0	07/1975	France	-	-		X
SK		8	4	0	3	7	1	1	05/1985	Germany	-	-		X
SK		8	6	1	8	5	0	0	12/1986	France	-	-		X
SK					4	7	7	1	12/1976	UK	-	-		

**OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)**

SK		Photographs labeled "A" through "G", each showing three closure specimens
SK		Seaquist Closures Publications (2 sides) C-044/5M entitled "DISC TOP DISPENSING CLOSURES", 1986

Stephen Kenny

2/19/04

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